SEASONS
agro

We produce for
healty generations.

www.4seasonsagro.com / info@4seasonagro.com

We produce for
healty generations.

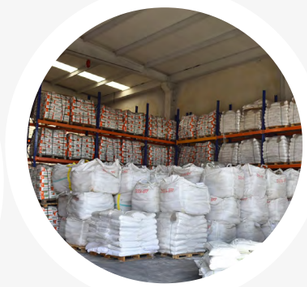
About Us

Our company, which took its place in the agricultural sector with the production of plastic packaging and the supply of fertilizer raw materials in a total area of 12.500 m2 with a closed area of 4500 m2 in the Organized Industrial Zone of Antalya city in Turkey since 2006, has become a leading company by making great contributions to the sector.

4SEASONSAGRO KİMYA SANAYİ VE TİCARET A.Ş. is a developer, producer and marketer of soil and plant nutrition technology solutions due to the increasing demand for qualified, reliable, customer-oriented, innovative and well- experienced producers globally.

It contributes to Turkish and World agriculture with its wide product portfolio such as organic, inorganic, micro and macro elements, growth promoters, amino acids, NPK series product groups available in different forms such as gel, liquid and powder. We serve all different products from planting to harvest, with root growth regulator, plant self-defense enhancer, flower and fruit holder, single and multiple deficiency correctors, fruit growers, colorants and ripeners, soil and water conditioners.

We PLANT our promises of fair and transparent company policy, quality and win-win management and HARVEST your trust.



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Gel Fertilizers

Gel Fertilizer

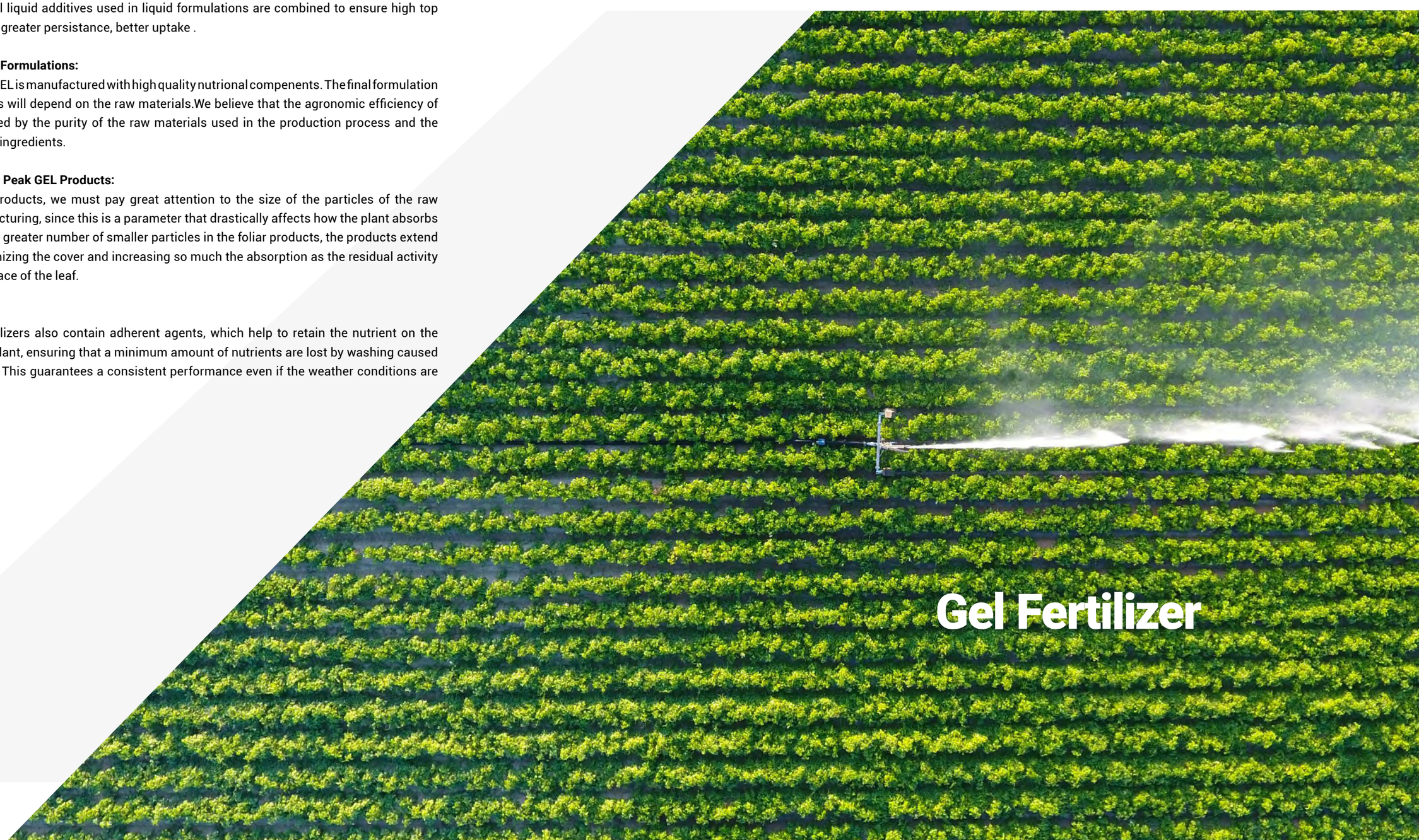
Characteristic

Peak Gel fertilizers is the perfect products line for the usage of foliar feeding of your crop with its very high concentration, low pH and added adjuvants. Furthermore in the Peak Gel products the high concentration of powders with the useful liquid additives used in liquid formulations are combined to ensure high top quality yields by providing greater persistance, better uptake .

Raw Materials Used in the Formulations:
Each Formulation of Peak GEL is manufactured with high quality nutrional compenents. The final formulation of the product and its uses will depend on the raw materials.We believe that the agronomic efficiency of a formulation is determined by the purity of the raw materials used in the production process and the synergistic effect of all its ingredients.

Size of the Particles of the Peak GEL Products:
In order to offer quality products, we must pay great attention to the size of the particles of the raw materials used for manufacturing, since this is a parameter that drastically affects how the plant absorbs the nutrient. Thanks to the greater number of smaller particles in the foliar products, the products extend more by all the leaf, maximizing the cover and increasing so much the absorption as the residual activity of the nutrients in the surface of the leaf.

Adherent Agents
The formulated foliar fertilizers also contain adherent agents, which help to retain the nutrient on the surface of the leaf of the plant, ensuring that a minimum amount of nutrients are lost by washing caused by irrigation water or rain. This guarantees a consistent performance even if the weather conditions are not favorable.



Peak Phosphorous Gel

GUARANTEED CONTENT	(%W/V)
Total nitrogen (N)	10
Phosphorus oxide (P2O5) soluble in water	50
Potassium Oxide (K2O) soluble in water	10
Boron (B) soluble in water	0,024
Iron (Fe) chelating agent EDTA	0,028
Copper (Cu) chelating agent EDTA	0,016
Manganese (Mn) chelating agent EDTA	0,016
Molybdenum (Mo) soluble in water	0,008
Zinc (Zn) chelating agent EDTA	0,0012

PACKAGING TYPES

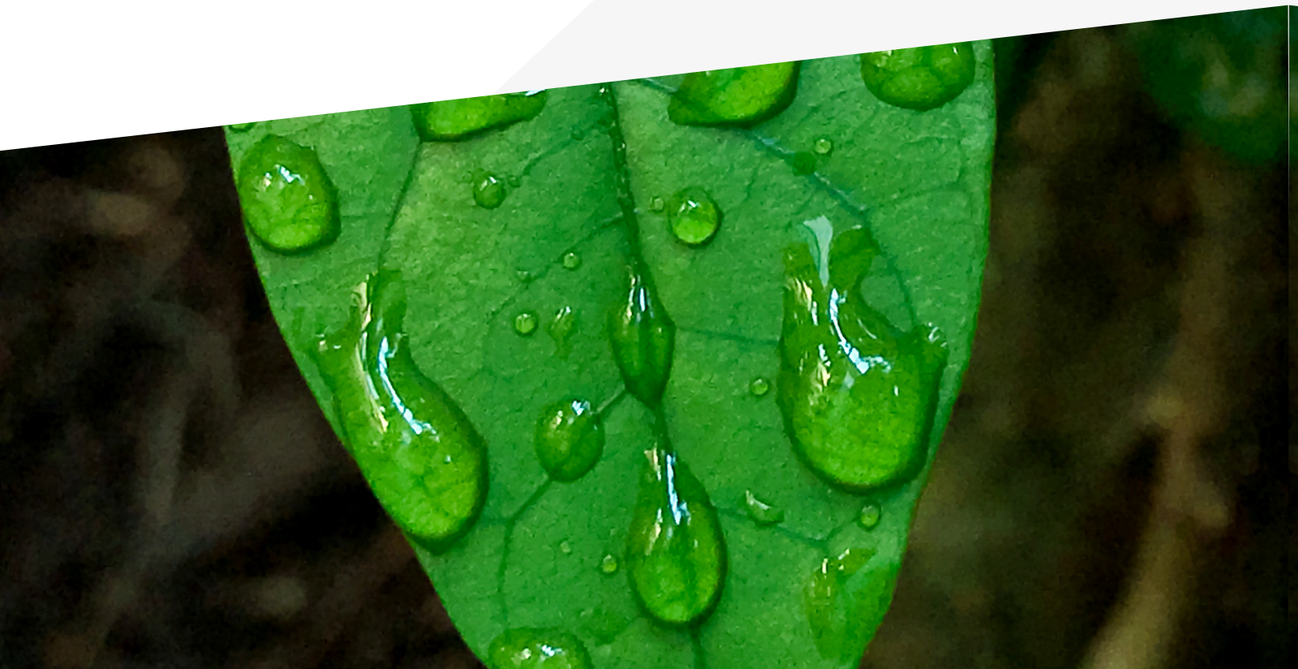
5 kg

Other Formulations

GUARANTEED CONTENT	%W/V
PEAK GEL 00-30-10+TE	
PEAK GEL 00-50-37+TE	
PEAK GEL 00-60-20+TE	
PEAK GEL 00-69-25+TE	
PEAK GEL 12-52-12+TE	
PEAK GEL 15-65-15+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL 16-69-16+TE	
PEAK GEL 05-35-35+TE	
PEAK GEL 06-24-06+TE	
PEAK GEL 09-49-09+TE	
PEAK GEL 10-30-10+TE	
PEAK GEL 16-51-16+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL 10-50-10+TE	
PEAK GEL 12-40-12+TE	
PEAK GEL 12-61-00+TE	
PEAK GEL 20-30-10+TE	
PEAK GEL 17-44-0+TE	



Peak Balanced Gel

GUARANTEED CONTENT	(%W/V)
Total nitrogen (N)	30
Phosphorus oxide (P2O5) soluble in water	30
Potassium Oxide (K2O) soluble in water	30
Boron (B) soluble in water	0,024
Iron (Fe) chelating agent EDTA	0,028
Copper (Cu) chelating agent EDTA	0,016
Manganese (Mn) chelating agent EDTA	0,016
Molybdenum (Mo) soluble in water	0,008
Zinc (Zn) chelating agent EDTA	0,0012

PACKAGING TYPES

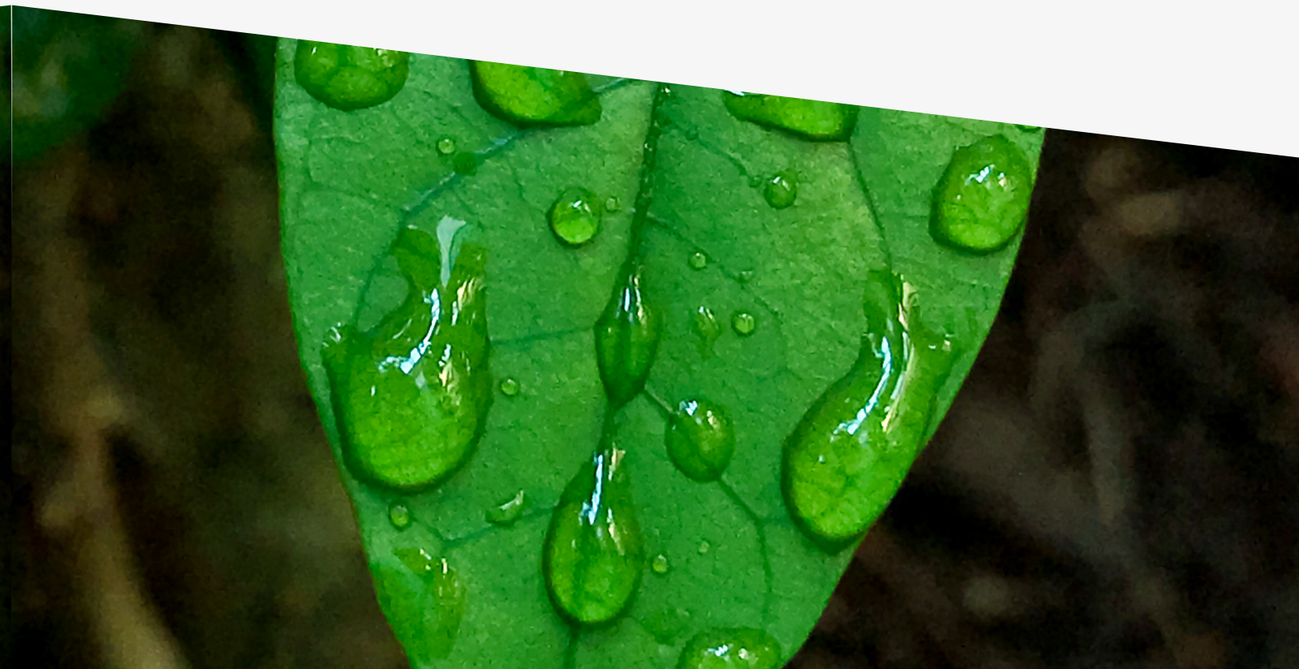
5 kg

Other Formulations

GUARANTEED CONTENT	%W/V
PEAK GEL 10-10-10+TE	
PEAK GEL 12-12-12+TE	
PEAK GEL 15-15-15+TE	
PEAK GEL 18-18-18+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL 20-20-20+TE	
PEAK GEL 25-25-25+TE	
PEAK GEL 22-22-22+TE	
PEAK GEL 24-24-24+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL 25-20-25+TE	
PEAK GEL 27-27-27+TE	
PEAK GEL GEL 30-30-30+TE	



Peak Potash Gel

GUARANTEED CONTENT	(%W/V)
Total nitrogen (N)	10
Phosphorus oxide (P2O5) soluble in water	5
Potassium Oxide (K2O) soluble in water	55
Boron (B) soluble in water	0,024
Iron (Fe) chelating agent EDTA	0,028
Copper (Cu) chelating agent EDTA	0,016
Manganese (Mn) chelating agent EDTA	0,016
Molybdenum (Mo) soluble in water	0,008
Zinc (Zn) chelating agent EDTA	0,0012

PACKAGING TYPES

5 kg

Other Formulations

GUARANTEED CONTENT	%W/V
PEAK GEL 10-05-55+TE	
PEAK GEL 00-00-50+TE	
PEAK GEL 00-10-50+TE	
PEAK GEL 00-20-30+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL 02-04-35+TE	
PEAK GEL 05-05-42+TE	
PEAK GEL 08-08-60+TE	
PEAK GEL 10-10-40+TE	

GUARANTEED CONTENT	%W/V
PEAK GEL10-15-30+TE	
PEAK GEL 12-12-44+TE	
PEAK GEL 15-05-30+TE	
PEAK GEL 15-05-40+TE	

Peak Gel Stym

PACKAGING TYPES

5 kg

Other Formulations

GUARANTEED CONTENT	%W/V
PEAK GEL 10-50-10+5%AA	
PEAK GEL 15-10-30+5%AA	
PEAK GEL 12-06-32+2%AA	
PEAK GEL 20-00-25+20%Cao+2%AA	
PEAK GEL 20-20-20+2%AA	
PEAK GEL 20-20-20+5%AA	
PEAK GEL 20-05-10+2%AA	

GUARANTEED CONTENT	%W/V
PEAK GEL 24-24-24+4MgO+2%AA	
PEAK GEL 30-16-21+1,5%AA	
PEAK GEL 45-00-00+5%AA	
PEAK GEL 30-16-21+1,5%AA	
PEAK GEL 25-14-17+1,3%AA	
PEAK GEL 22-22-22+5%AA	
PEAK GEL 22-22-22+5%AA+3%MgO+4%B	

GUARANTEED CONTENT	%W/V
PEAK GEL 12-65-05+0’5%MgO+TE	
PEAK GEL 14-07-14+14%CaO+TE	
PEAK GEL 18-11-59+2%MgO+TE	
PEAK GEL 18-18-18+2%MgO	
PEAK GEL 20-20-20+3%B+2%Zn	
PEAK GEL 25-25-25+3%MgO+TE	
PEAK GEL 36-12-12+3%MgO	

GUARANTEED CONTENT	%W/V
PEAK GEL 00-40-15+10MgO+1B+1Zn	
PEAK GEL 04-08-16+2MgO+4SO3	
PEAK GEL 10-60-00+11CaO+ MgO+ B+ Zn	
PEAK GEL 6-4-44+5CaO	
PEAK GEL 10-50-10+1%Mn+1%Zn	
PEAK GEL 12-12-44+0’5%MgO+TE	
PEAK GEL 27-27-27+3%MgO+TE	

Peak Macronutrients

PACKAGING TYPES

5 kg

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Organic & Organomineral & Aminoacid

Peak **Alginic**

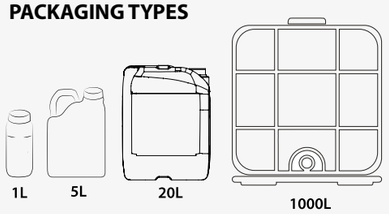
Properties

Peak Alginic is a liquid seaweed extract obtained from Ascophyllum rodosum seaweed for both foliar and radicular application. It is used for providing strong root development which cause speading up plant activity and produces more rapid and balanced development. It speeds chlorophyll formation which provides more protein and carbonhydrate formation ,induces resistance against pests and disease such as fungi and bacteria. It increases yield quality and quantity by descreasing drop of flower and fruit. It helps the plant to overcome stress conditions such as drought, frost, over

Peak **Alginic**

GUARANTEED CONTENT	**(%W/W)**
Total Organic Matter	20
Water Soluable Potassium Oxide (K20)	4
Alginic Acid	1
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	3 or 4 applications before planting and until fruit formation	100-200	1-2
Open Field Vegetables	3 or 4 applications from planting to fruit formation period	200-400	1-2
Industrial Crops & Tubers & Cereals	3 or 4 applications from planting to fruit formation period	200-400	1-2
Fruit trees, Citrus, Olive and Vineyard	3 or 4 applications for 3 years from planting of seedling	100-200	200-300 cc/ tree
Tropical Fruits and Leafy Vegetables	3 or 4 applications before planting and until fruit formation	100-200	1-2
Ornamental Plants and Horticulture	3 or 4 applications before planting and until fruit formation	50-100	0,5-1

Peak **Organic**

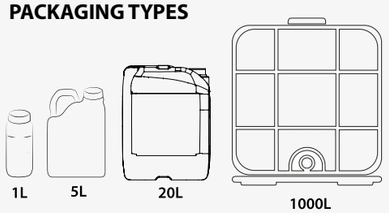
Properties

Peak Organic is a plant based organic fertilizer acts as growth and production stimulant and improves soil fertility. Thanks to its ideal organic matter content, it increases the cation exchange capacity(CEC) of the soil, contributes to the stability of aggregates and improves water penetration and retention. It increases the availability of macroelements such as phosphorus and improves the availability of microelements by unlocking the nutrients from the soil . It also increases the resistance of the plants against stress conditions such as unproper climate and soil. Avoid mixing with sulphur, copper ingredients and products with alkaline.

Peak **Organic**

GUARANTEED CONTENT	**(%W/W)**
Total Organic Matter	40
Organic Carbon	17
Total Nitrogen (N)	2,5
Water Soluable Potassium Oxide (K20)	3
Ph	4-6

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	3 or 4 applications before planting and until fruit formation	2-4
Open Field Vegetables	3 or 4 applications from planting to fruit formation period	2-4
Industrial Crops & Tubers & Cereals	3 or 4 applications from planting to fruit formation period	2-4
Fruit trees, Citrus, Olive and Vineyard	3 or 4 applications for 3 years from planting of seedling	200-300cc/tree
Tropical Fruits and Leafy Vegetables	3 or 4 applications before planting and until fruit formation	1-2
Ornamental Plants and Horticulture	3 or 4 applications before planting and until fruit formation	0,5-1

Peak Humus

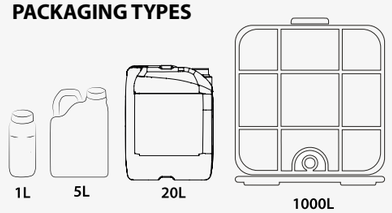
Properties

Peak Humus is a completely natural liquid product obtained from leonardite to improve the soil structure for better root development and to provide better absorption of the micronutrients and macronutrients in the soil. Thanks to the organic matter in its structure, the amount of micro-organisms in the soil increases. It promotes root development of awater and air more easily. At the same time, the disintegrating salt ions push the clay minerals and help loosen the soil structure.Peak Humus is a high quality soil regulator which is used for reformation of barren soils.

Peak Humus

GUARANTEED CONTENT	(%W/W)
Total Organic Matter	15
Total Humic& Fulvic Acid	15
Ph	3 -5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Open Field Vegetables	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Industrial Crops & Tubers & Cereals	It can be applied from sowing and planting to the harvest period.	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be applied from sowing and planting to the harvest period.	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	It can be applied from sowing and planting to the harvest period.	100-200	1-2
Ornamental Plants and Horticulture	It can be applied from sowing and planting to the harvest period.	100-200	0,5-1

Peak **Potassium Humate**

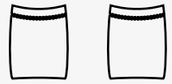
Properties

Peak Potassium Humate is a complex organomineral fertilizer based on a high rate of humic and fulvic acids. Peak Potassium Humate is an excellent soil improver like no other. It ensures that all kind of nutrients given to the soil and all the elements and micro elements in the soil are easily taken by plants. By regulating the acidity(pH) degree of the soil, it enables the nutrients to hold better in the soil and the plants benefit. It increases yield and quality by facilitating the intake of plant nutrients in the plant. It accelerates the dissolution of fertilizers in the soil and providing plant root development.

Peak **Potassium Humate**

GUARANTEED CONTENT	**(%W/W)**
Total Organic Matter	30
Total Humic& Fulvic Acid	65
Water Soluable Potassium Oxide(K_2O)	6,5
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Open Field Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Industrial Crops & Tubers & Cereals	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Fruit trees, Citrus, Olive and Vineyard	From the flowering period to the harvest period	50-100	100-200gr/tree
Tropical Fruits and Leafy Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Ornamental Plants and Horticulture	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5

Peak **AminoL**

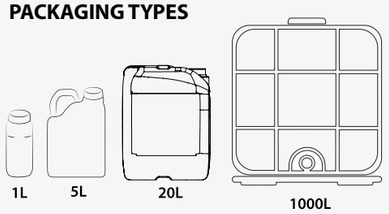
Properties

Peak AminoL It is completely plant based organic biostimulator containing peptides and aminoacids which is rich in organic matter and organic carbon, enriched with free amino acids at a high rate, with an optimum pH range, its availability and transport within the plant is extremely fast. It increases the stress resistance of the plant against unproper weather conditions such as high temperature, low temperature, frost and attacks by pests such as insect damage by activating the microbial flora in the soil. Thanks to its high organic matter , it is directly effective in increasing the chlorophyll amount of plants and increase the photosynthesis events. As a result of this the amount of dry matter in the plant increases. Addionally thanks to its unusual composition, when applied radicularly, it causes greater rooting and, consequently, more rapid, vigorous and balanced development, attaining higher and better-quality productions. it increases the adaptation of plants to the its soil and encourages the formation of a good root system. It also acts by improving the use of fertilizers by activating the microbial flora in the soil, and resistance to adverse weather conditions and attacks by pests. Do not mix with products with a pH of lower than Do not mix with herbicides incompatible with organic matter, with mineral oils or calcium nitrate, zinc nitrate and phosphoric acid.

Peak **AminoL**

GUARANTEED CONTENT	**(%W/W)**
Total Organic Matter	20
Organic Carbon	10
Total Organic Nitrogen (N)	1
Free Amino Acids	6
Ph	5 - 7

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Open Field Vegetables	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Industrial Crops & Tubers & Cereals	It can be applied from sowing and planting to the harvest period.	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be applied from sowing and planting to the harvest period.	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	It can be applied from sowing and planting to the harvest period.	100-200	1-2
Ornamental Plants and Horticulture	It can be applied from sowing and planting to the harvest period.	100-200	0,5-1

Peak Amino Bulls

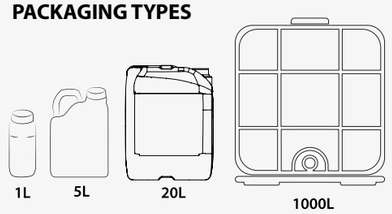
Properties

Peak Amino Bulls is an organic fertilizer of containing animal based amino acids , which contains natural and organic amino acids and peptides, has a low molecular weight and strengthens the plant against environmental stress conditions which can be applied by foliar and drip irrigation systems. Thanks to the L-form free amino acids and short-chain peptides in its content, it is an enzyme activator and a vegetative growth provider of the plant. It contributes to the reproduction of bacteria in the soil. Thanks to the collagens and long-chain peptides it contains, it has a permanent effect on the soil. It helps the fertilization of flowers due to the rare amino acids it contains. Thanks to its low molecular weight, it provides very fast uptake, transport and utilization. In this way, it accelerates the formation of stem, stem, root, leaf and fruit in plants. It maximizes the rooting of plants. It helps to prevent flower drop and increase fruit set. It protects the plant against stress conditions (cold, heat, drought, frost and light stress). It provides quick relief from the stress caused by the use of pesticides.

Peak Amino Bulls

GUARANTEED CONTENT	(%W/W)
Total Organic Matter	45
Organic Carbon	20
Total Organic Nitrogen (N)	7
Free Amino Acids	8
Ph	4,8- 6,8

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Open Field Vegetables	It can be applied from sowing and planting to the harvest period.	150-250	1-2
Industrial Crops & Tubers & Cereals	It can be applied from sowing and planting to the harvest period.	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be applied from sowing and planting to the harvest period.	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	It can be applied from sowing and planting to the harvest period.	100-200	1-2
Ornamental Plants and Horticulture	It can be applied from sowing and planting to the harvest period.	100-200	0,5-1

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Liquid Fertilizers

Peak CalciBor

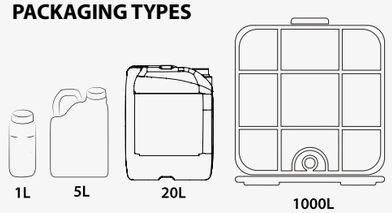
Properties

Peak CalciBor is a liquid foliar fertilizer rich in calcium and boron, which is quickly absorbed and assimilated by the crop. Its application improves the quality of fruits and prevents nutritional imbalances caused by calcium deficiency. It reduces fruit and flower abortion. Improves bud, flower and fruit set. It reduces plant stress and defeats fruit rot and cracking. It provides resistance to plant tissues against frost and pests, and protects against fungal and fungal diseases. The Boron it contains both eliminates the Boron deficiency of the plant and ensures that the calcium is taken faster and is beneficial. Accordingly, it extends the storage and shelf life.

Peak CalciBor

GUARANTEED CONTENT	(%W/W)
Water Soluable Calcium Oxide(CaO)	14
Water Soluable Boron(B)	0,3
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	4-6 applications from the beginning of the fruit formation stage	200-300	2-3
Open Field Vegetables	4-6 applications from the beginning of the fruit formation stage	200-300	2-4
Industrial Crops & Tubers & Cereals	4-6 applications from the beginning of the fruit formation stage	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	4-6 applications from the beginning of the fruit formation stage	200-300	200-300cc/tree
Tropical Fruits and Leafy Vege-tables	4-6 applications from the beginning of the fruit formation stage	100-200	1-2
Ornamental Plants and Horticul-ture	4-6 applications from the beginning of the fruit formation stage	100-200	0,5-1

Peak Boron

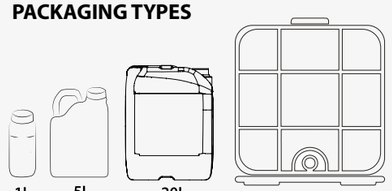
Properties

Peak Boron is a special product consisting of combination boron ethanolamine and it is a vital to the growth and development of the plant. Without adequoteBoron nutrient , new growth ceases. Due to the unique production process, the nutrients are %100 present in the solutions and core therefore it can be taken up directly by plant.In the absence of Boron, leaves and branches become easily brittle. Furthermore flower and fruit formation slows down and the growth tips of the plants are damaged, the growth slows down, the leaf tips turn yellowand necrosis occurs. Peak Boron is neccessary in the pollunation and seed production stages. In particular it helps to increase the amount of pollen and provides the nutrieents necessary for the elengation of the buds in plants. It prevents fruit drop and strengthens the vascular bundles.

Peak Boron

GUARANTEED CONTENT	(%W/W)
Water Soluble Boron(B)	10
Ph	8-10

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Open Field Vegetables	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Industrial Crops & Tubers & Cereals	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Fruit trees, Citrus, Olive and Vineyard	2-4 applications before flowering and during the flowering period .	100-200	150-200cc/tree
Tropical Fruits and Leafy Vegetables	2-4 applications before flowering and during the flowering period .	50-100	0,4-0,6
Ornamental Plants and Horticulture	2-4 applications before flowering and during the flowering period .	50-100	0,4-0,6

Peak Potassium

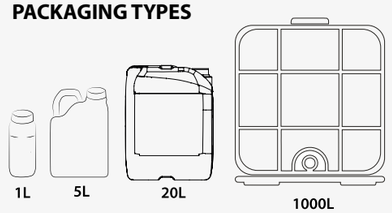
Properties

Peak Potassium is a high quality product supply the high plants needs of potassium in the best and fastest way and has a positive effect on fruit growth and quality, color, tissue, taste, increasing sugar content. It plays an important role in the synthesis of sugar and proteins and in activating enzymes in photosynthesis. Peak Potassium usage privide stronger plants, more resistance against to the bad weather and thirst. In addition, it increases the plant resistance against to the diseases and extends the storage life of crops. Thanks to its low pH it can be easily absorbed product despite its complex structure.

Peak Potassium

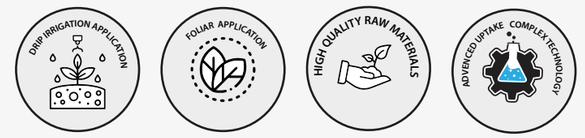
GUARANTEED CONTENT	(%W/W)
Total Nitrogen(N)	3
Water Soluble Potassium Oxide(K_2O)	30
Ph	9-11

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Open Field Vegetables	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Industrial Crops & Tubers & Cereals	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	From the fruit formation period to the end of the harvest, every 10 days	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	From the fruit formation period to the end of the harvest, every 10 days	100-200	1-2
Ornamental Plants and Horticulture	From the fruit formation period to the end of the harvest, every 10 days	50-100	0,5-1



Peak CalMag

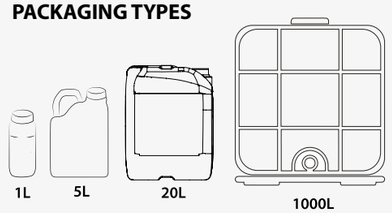
Properties

Peak CalMag is a bio- catalyst, specially designed to provide a precise balance and optimal ratios of calcium and magnesium that are critical throughout all stages of growth, especially in fruiting plant and fast blooming annuals. It is ideal for obtaining healtier plants, a solid stem, stronger roots and delicious fruits.Peak CalMag is fortified with a proprietary blend of select trace minerals to help maximize yields in fruiting and flowering plant varieties, prevent blossom end rot in tomatoes and peppers, and reduce tip burn in lettuce. It helps to increase the shelf life of healty and high quality crops and post-harvest storage .

Peak CalMag

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	3
Water Soluable Calcium Oxide(CaO)	8
Water Soluable Magnesium Oxide(MgO)	5
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	During leaf and shoot development Pre-flowering period Post-harvest period	200-300	2-3
Open Field Vegetables	During leaf and shoot development Pre-flowering period Post-harvest period	200-300	2-3
Industrial Crops & Tubers & Cereals	During leaf and shoot development Pre-flowering period Post-harvest period	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	During leaf and shoot development Pre-flowering period Post-harvest period	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	During leaf and shoot development Pre-flowering period Post-harvest period	100-200	1-2
Ornamental Plants and Horticulture	During leaf and shoot development Pre-flowering period Post-harvest period	50-100	0,5-1

SEASONS agro

Peak PhosCaN

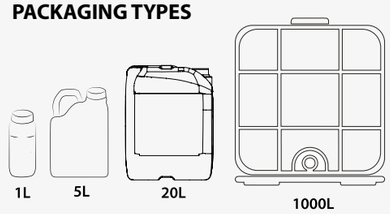
Properties

Peak PhosCaN is a foliar NP fertilizer combining high levels of phosphorous with calcium and trace elements. Phosphorus deficiency is shown by fewer and smaller potato tubers, small, dark green younger leaves, stunted plants, red colouration on stems and leaves, lower fruit quality and reduced storage potential. Peak PhosCaN is designed for critical growth stages such as tuber initiation in potato and flower preparation, fruit growth in fruit trees, tillering and preventing lodging in wheat.Peak PhosCaN is absorbed quickly and reaches all parts of the plants with minimal energy expenditure.

Peak PhosCaN

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	4
Water Soluble Phosphorus pentoxide (P_2O_5)	20
Water Soluable Calcium Oxide(CaO)	5
Ph	4-6

PACKAGING TYPES



APPLICATION METHODS

PLANT	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt Water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Open Field Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Industrial Crops & Tubers & Cereals	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Tropical Fruits and Leafy Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Ornamental Plants and Horticulture	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3

Peak K- Phite

Properties

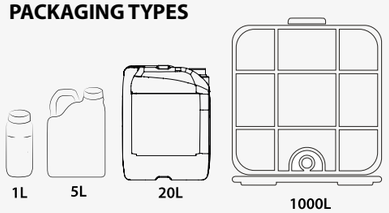
Peak K- Phite is a phosphorus and potassium solution that translocates upwards and downwards and accumulates mainly in injured areas, recovering and strengthening the plant. Due to its special formula, Peak K- Phite is a specific agent in flowering and fruiting.It is a ideal formulation for fruit growing and homogeneous fruit formation.

POTASSIUM AND PHOSPHORUS improve the organoleptic quality of fruits, vegetables and industrial crops, etc., as well as the coloring of the flowers of ornamental plants. Applying at the end of the vegetative phase (before harvesting) advances ripening, increases resistance to drought and climatic adversities. Furthermore it has protective and therapeutic properties against cryptogamic diseases.

Peak K-Phite

GUARANTEED CONTENT	(%W/W)
Water Soluble Phosphorus Pentoxide (P_2O_5)	20
Water Soluble Potassium Oxide (K_2O)	30
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	15 days apart from sowing and planting to the harvest period	150-250	2-3
Open Field Vegetables	15 days apart from sowing and planting to the harvest period	150-250	2-3
Industrial Crops & Tubers & Cereals	15 days apart from sowing and planting to the harvest period	150-250	2-3
Fruit trees, Citrus, Olive and Vineyard	15 days apart from sowing and planting to the harvest period	150-250	200-300cc/tree
Tropical Fruits and Leafy Vegetables	15 days apart from sowing and planting to the harvest period	100-200	1-2
Ornamental Plants and Horticulture	15 days apart from sowing and planting to the harvest period	50-100	0,5-1

Peak N-CalMag

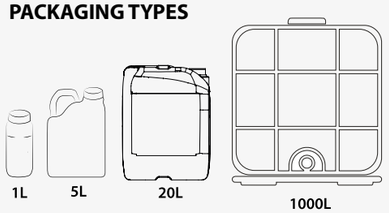
Properties

Peak N-CalMag is a liquid fertilizer containing fully chelated Calcium(Ca) and Magnesium(Mg) micronutrients and specially designed for used by foliar fertigation to prevent and Calcium(Ca) and Magnesium(Mg) deficiencies eaiser and faster. Thanks to its nitrate nitrogen, it is not exposed to chemical inhibition of phosphate and sulfate, thus facilitating calcium uptake. It is a successful product against fruit cracking, although it has a clear effect on fruit development and fruit peel hardness. Peak N-CalMag provides resistant plant and long shelf life besides make a visible contribution to the diseases control like as baldwin spot and blossom-end rot .

Peak N-CalMag

GUARANTEED CONTENT	(%W/W)
Total Nitrogen(N)	9
Ureic Nitrogen(NH2)	5
Nitrate Nitrogen (NO3- N)	4
Water Soluable Calcium Oxide (CaO)	8
Water Soluable Magnesium Oxide (MgO)	1,5
Ph	7-9

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	In case of copper deficiency, 2-3 applications with 10-day intervals	100-200	0,5-1
Open Field Vegetables	In case of copper deficiency, 2-3 applications with 10-day intervals	100-200	0,5-1
Industrial Crops & Tubers & Cereals	In case of copper deficiency, 2-3 applications with 10-day intervals	100-200	0,5-1
Fruit trees, Citrus, Olive and Vineyard	1-2 applications after pruning in the autumn period and before flowering in bud formation in the spring period	400-600	200-300cc/ tree
Tropical Fruits and Leafy Vegetables	In case of copper deficiency, 2-3 applications with 10-day intervals	100-200	0,5-1
Ornamental Plants and Horticulture	In case of copper deficiency, 2-3 applications with 10-day intervals	100-200	0,5-1

Peak MoBor

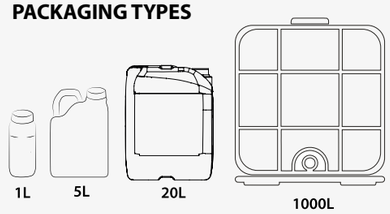
Properties

Peak MoBor is a special formula concentrate in Boron(B) and Molybdenum(Mo) for flowering and fruit set. Molybdenum effective on the synthesis and activation of fundamental enzymes in the nitrogen cycle. Insufficient amounts of this nutrient paralyze the production of vitamins such as ascorbic acid (essential in fruit set) and retain the formation of chlorophyll. Boron is a micronutrient with an important structural and essential role in the growth of plants. It intervenes in the metabolism of nucleic acids and in that of carbohydrates.
Peak MoBor ensures an optimal metabolism of nitrates and movement of nitrogen, which increases both the quantity and quality of pollen. Promotes the formation of flowers by intervening in cell division and lengthening. Therefore, Peak MoBor is highly effective in the curing process. Due to its composition it acts on the plant giving rise to the early appearance of pollen and a greater viability of the flower.

Peak Mobor

W

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Open Field Vegetables	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Industrial Crops & Tubers & Cereals	2-4 applications before flowering and during the flowering period .	75-125	0,4-0,6
Fruit trees, Citrus, Olive and Vineyard	2-4 applications before flowering and during the flowering period .	100-200	150-200cc/tree
Tropical Fruits and Leafy Vegetables	2-4 applications before flowering and during the flowering period .	50-100	0,4-0,6
Ornamental Plants and Horticulture	2-4 applications before flowering and during the flowering period .	50-100	0,4-0,6

Peak 7-7-7

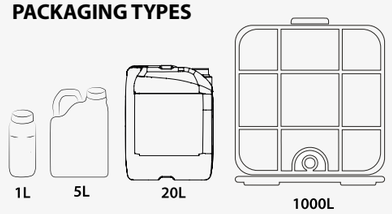
Properties

Peak 7-7-7 is a high-purity, fast-usable and high-resolution special product consisting of a balanced mixture of Nitrogen (N), Phosphorus (P) and Potash (K) macro elements, which can be used in all development stages for the healthy and balanced growth of all plants. Regular use not only supports the harmonious development of leaves and roots, but also increases flowering and fruit set, thus increasing early ripening and fruit quality. Since it can be completely taken by the plant, it does not cause salinity in the soil. It can be used in all seasons and suitable for fertigation.

Peak 7-7-7

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	7
Urea Nitrogen (NH2-N)	7
Water Soluble Phosphorus Pentoxide ($P_2 0_5$)	7
Water Soluble Potassium Oxide (K_2O)	7
Biurea	Low
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Open Field Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Industrial Crops & Tubers & Cereals	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be used from flowering period to harvest	200-300	2-3
Tropical Fruits and Leafy Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Ornamental Plants and Horticulture	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3

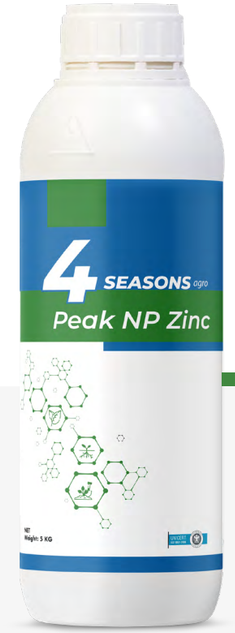
Peak NP Zinc

Properties

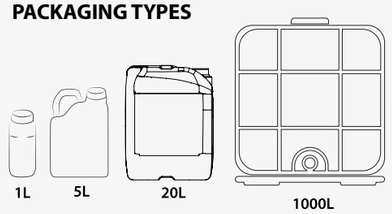
Peak NP Zinc is a readily available source of phophorus and zinc to support plants before and after flowering to meet the deficiencies of Phosphorus(P) and Zinc(Zn). Phosphorus(P) and Zinc(Zn) are important nutrients which are involved in many metabolic process such as photosynthesis, enzym systems, hormanal balance, energy transfer, reproductive systems that directly affectcrop quality and yield. Peak NP Zinc beside of improve blooming, pollen and fruit set , also make clear the pipes of fertigation and drip irrigation systems because of its acidic nature. It can be used for all plants and fruit trees.

Peak NP Zinc

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	3
Water Soluable Phosphorus Pentaoxide (P_2O_5)	25
Water Soluable Zinc (Zn)	5
Ph	4- 5



PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3
Open Field Vegetables	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3
Industrial Crops & Tubers & Cereals	4-6 applications at 2 week intervals before and during the flowering period.	250-350	2-3
Fruit trees, Citrus, Olive and Vineyard	1 application after harvest and 1 application before flowering and 2 applications during flowering	250-350	250-350cc/ tree
Tropical Fruits and Leafy Vegetables	4-6 applications at 2 week intervals before and during the flowering period.	150-250	1-2
Ornamental Plants and Horticulture	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3

Peak **Cu**

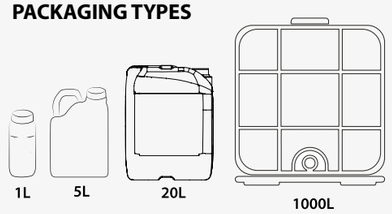
Properties

Peak Cu is a special systemic Copper that can be absorbed easily and fastly through leaves and roots. Addionally it has anti-fungal and anti-bacterial effects on plant. In addition, since it promotes the transport of Copper (Cu) to the plant, it also increases the resistance of the plants. It does not leave stain and can be used safely during the harvest season. Do not apply it during the flowering or in varieties sensitive to copper.

Peak **Cu**

GUARANTEED CONTENT	**(%W/W)**
Water Soluable Cupper(Cu)	5
Ph	4- 5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	150-250	0,5-1
Open Field Vegetables	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	150-250	0,5-1
Industrial Crops & Tubers & Cereals	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	150-250	0,5-1
Fruit trees, Citrus, Olive and Vineyard	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	200-300	200-300cc/tree
Tropical Fruits and Leafy Vegetables	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	100-200	0,5-1
Ornamental Plants and Horticulture	During the vegetative period, 2-3 sprayings with 20-day intervals are recommended, depending on the severity of copper deficiency.	50-100	0,5-1

SEASONS agro

We produce for healty generations.

Micro Elements

Peak Bloom

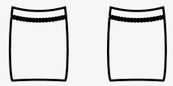
Properties

Peak Bloom is a special natural product on flowering in powder form containing high levels of Phosphorus (P), Nitrogen (N), Zinc (Zn) ,Boron (B) and Molybdenum (Mo). The main application purpose of the product is to provide more pollen, better quality pollen tube, healthy flower structure formation and accordingly increase in fruit set, especially in very cold and hot periods. It is in powde form, which is used by mixing with water at recommended doses. It is recommended to use before flowering from the leaf. It can also be applied from the soil with drip, sprinkler or release irrigation systems.

Peak Bloom

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	3
Water Soluble Phosphorus pentoxide ($P_2 0_5$)	15
Water Soluable Boron(B)	5
Water Soluable Zinc(Zn)	7
Water Soluable Molybdenum(Mo)	1
Ph	3-5

PACKAGING TYPES



1 kg 5 kg

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ de-cares)
All Kind Vegetables in Greenhouse	10 days apart before and during the flowering period.	150-200	1-1,5
Open Field Vegetables	10 days apart before and during the flowering period.	150-200	1-1,5
Industrial Crops & Tubers & Cereals	10 days apart before and during the flowering period.	150-200	1-1,5
Fruit trees, Citrus, Olive and Vineyard	10 days apart before and during the flowering period.	150-250	200-300cc/tree
Tropical Fruits and Leafy Vegetables	10 days apart before and during the flowering period.	100-200	0,5-1
Ornamental Plants and Horticulture	10 days apart before and during the flowering period.	50-100	0,5-1

Peak **MoBorZinc**

Properties

Peak MoBorZinc is a product designed special and balanced formulation of Zinc (Zn), Molybedenum (Mo), Boron (B) used to fix the deficiency of those trace elements quickly while providing healty flowering, pollination and fruit set. It is used where flowering and fertilization problems are experienced in pre- bloom applications by dripping and foliar application methods. Regular usage of Peak MoBorZinc provide an increase in blooming, pollination, fruit set and quality and quantity

Peak **MoBorZinc**

GUARANTEED CONTENT	**(%W/W)**
Soluable Boron(B)	3
Water Soluable Zinc(Zn)	8
Water Soluable Molybdenum(Mo)	5
Ph	3-5

PACKAGING TYPES

1 kg 5 kg

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	2-3 applications at 10-day intervals during flowering and fruit set	50-75	0,2-0,4
Open Field Vegetables	2-3 applications at 10-day intervals during flowering and fruit set	50-75	0,2-0,4
Industrial Crops & Tubers & Cereals	2-3 applications at 10-day intervals during flowering and fruit set	50-75	0,2-0,4
Fruit trees, Citrus, Olive and Vineyard	2-3 applications at 10-day intervals during flowering and fruit set	50-100	50-100gr/tree
Tropical Fruits and Leafy Vegetables	2-3 applications at 10-day intervals during flowering and fruit set	50-75	0,2-0,3
Ornamental Plants and Horticulture	2-3 applications at 10-day intervals during flowering and fruit set	50-100	0,2-0,3

Peak Rooter

Properties

Thanks to its high content of Phosphorus (P), Zinc (Zn), Nitrogen (N) and special additives, Peak Rooter encourages the formation of new and absorbent capillary fringes in the roots, and is an extremely effective product that solves the problems that occur in the root system as a result of incorrect fertilization and irrigation. Accordingly, the vegetative and generative development of the plant is balanced throughout the entire growing season from the seed stage.

Peak Rooter

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	7
Water Soluble Phosphorus pentoxide (P_2O_5)	25
Water Soluable Zinc(Zn)	4
Ph	4-6

PACKAGING TYPES

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	3 or 4 applications before planting and during vegetative development	1-2
Open Field Vegetables	3 or 4 applications during vegetative development	1-2
Industrial Crops & Tubers & Cereals	3 or 4 applications during vegetative development	1-2
Fruit trees, Citrus, Olive and Vineyard	3 or 4 applications for 3 years from planting of seedling	100-200gr/tree
Tropical Fruits and Leafy Vegetables	3 or 4 applications before planting and during vegetative development	0,5-1
Ornamental Plants and Horticulture	3 or 4 applications before planting and during vegetative development	0,5-1

Peak Treatment

Properties

Peak Treatment is an innovative formulation containing Copper (Cu), Zinc (Zn) and Salicylic Acid, capable of naturally preventing and curing deficiencies of the Copper (Cu) and Zinc (Zn), and strengthening the endogenous defences of plants against fungi and bacteria by inducing an increase in the production of phytoalexins . As consequence, the physiological state of the plant is improved and the natural defense of the plant is indirectly potentiated, inducing better resistance to stress and diseases caused by bacteria and fungi. It can be either be given via the leaf or the soil. Peak Treatment product, can be safely used even during harvesting and both quickly absorbed and does not leave any residue niether on the leaves or the fruit.

Peak Treatment

GUARANTEED CONTENT	**(%W/W)**
Water Soluable Zinc(Zn)	1
Water Soluable Cupper(Cu)	7
Ph	5-7

PACKAGING TYPES

1 kg 5 kg

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	2 applications before planting and during vegetative development	100-200	0,5-1
Open Field Vegetables	2 applications before planting and during vegetative development	100-200	0,5-1
Industrial Crops & Tubers & Cereals	2 applications before planting and during vegetative development	100-200	0,5-1
Fruit trees, Citrus, Olive and Vineyard	2 applications before planting and during vegetative development	100-200	100-200gr/tree
Tropical Fruits and Leafy Vegetables	2 applications before planting and during vegetative development	50-100	0,5-1
Ornamental Plants and Horticulture	2 applications before planting and during vegetative development	50-100	0,5-1

Peak Combi

Properties

Peak Combi is a complex liquid micronutrients formulation on the basis of Boron (B), Copper (Cu), Iron (Fe), Manganese(Mn) and Zinc (Zn) required for the biochemical reactions of the plant. Peak Combi is completely ingestible and completely eliminates the micro elements deficiency on plant. In the case of insufficient intake of these elements, various nutrional disorders are encountered in plants while this situation slows down root development in the plant, it can be seen chlorosis, necrosis, wilting, leaf loss, growth reterdation in the plant.Peak Combi completely avoids these problems, thanks to its high quality chelating agent and special microelemental balance. It is very successful in drip irrigation and leaf application fertigation.

Peak Combi

GUARANTEED CONTENT	(%W/W)
Water Soluable Boron(B)	1
Water Soluable Iron(Fe)	5
Water Soluable Zinc(Zn)	7
Water Soluble Manganese (Mn)	4
Water Soluable Cupper(Cu)	0,5
Ph	3-5

PACKAGING TYPES

1 kg 5 kg

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	SOIL (Kg/ decares)
All Kind Vegetables in Greenhouse	From sowing and planting to the harvest period at intervals of 15-20 days	2-4
Open Field Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	2-4
Industrial Crops & Tubers & Cereals	From sowing and planting to the harvest period at intervals of 15-20 days	2-4
Fruit trees, Citrus, Olive and Vineyard	3 or 4 applications for 3 years from planting of seedling	200-300gr/tree
Tropical Fruits and Leafy Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	1-2

Peak CombiMix

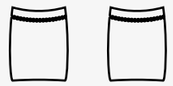
Properties

Peak CombiMix is a mixture of high content foliar fertilizer, containing glycine chelated secondary and micronized trace elements. Glycine, an amino acid, is used in the formation of proteins and minerals required for plant growth. By providing the mineral needed by the plant as glycinate, the plant's energy is protected and thus it protects phosphorus. Peak CombiMix, chelated with an amino acid, glycine, contains 5% organic nitrogen. This provides great benefit in nitrogen supplementation for the plant. Since the Micro Element Series is 100% water soluble, it can be applied in every stage of growth and development when the plant's deficiency is seen.

Peak CombiMix

GUARANTEED CONTENT	(%W/W)
Water Soluble Boron (B)	0,8
Water Soluble Iron (Fe)	5
Water Soluble Manganese (Mn)	3
Water Soluble Molybdenum (Mo)	0.2
Water Soluble Zinc (Zn)	4
Water Soluable Cupper(Cu)	1,5
Water Soluable Magnesium(Mg)	5
Organic Nitrogen (N)	5
Free Aminoacids	5
Ph	2-4

PACKAGING TYPES



1 kg 5 kg

APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Open Field Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Industrial Crops & Tubers & Cereals	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Fruit trees, Citrus, Olive and Vineyard	From the flowering period to the harvest period	50-100	100-200gr/tree
Tropical Fruits and Leafy Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5
Ornamental Plants and Horticulture	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,2-0,5

Peak Mix

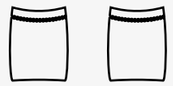
Properties

Peak Mix is a liquid trace elements complex, with a balanced formula maintaining the proper concentration of micro nutrients in the plant. Due to its acid reaction and properties of its chelating agent, it is quickly and easily absorbed and used completely. Microelements are necessary for the growth and good developmet of the plants and intervene in many enzymatic reactions (they take part in synthesis of chlorophyll, nucleic acids, proteins etc.) and the energytic metabolism of plants.
The plant absorbs the micronutrients present in soil, but in most cases they are insufficient or non- assimiable in the soil. (soils with basic pH). Due to its stability and special assimilation Peak Mix treats symptoms such as yellowing, drying, curling, mattling and chlorosis caused by soil based nutrient deficiencies. It increases flowering and fruit set.

Peak Mix

GUARANTEED CONTENT	(%W/W)
Water Soluble Boron (B)	0,7
Water Soluble Iron (Fe)	3,4
Water Soluble Manganese (Mn)	3
Water Soluble Molybdenum (Mo)	0.05
Water Soluble Zinc (Zn)	4,2
Water Soluable Cupper(Cu)	0,5
Ph	3-5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	From sowing and planting to the harvest period at intervals of 15-20 days	100-200	0,4-0,8
Open Field Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	100-200	0,4-0,8
Industrial Crops & Tubers & Cereals	From sowing and planting to the harvest period at intervals of 15-20 days	100-200	0,4-0,8
Fruit trees, Citrus, Olive and Vineyard	From the flowering period to the harvest period	100-200	100-200gr/ tree
Tropical Fruits and Leafy Vegetables	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,4-0,8
Ornamental Plants and Horticulture	From sowing and planting to the harvest period at intervals of 15-20 days	50-100	0,4-0,8

META **Ferro-EDDHA**

Properties

Meta Ferro-EDDHA is a special iron preperation with high ortho- ortho EDDHA chelated to compensate and prevent Iron deficiencies. Thanks to this feature, it has a wide range of pH and provides high stability and resistance to alkaline conditions in the soil.

Iron deficiency appears on young leaves at the first . Initially, the leaf veins are yellow while the yellow veins are yellow. In the later stages, the color starts to light up in the leaves and it becomes light yellow or even white. Since Meta Ferro-EDDHA acts as a catalyst in chlorophyll synthesis, it increases photosynthesis, supports bud and flower formation, and increases fruit set. It supports plant development positively as it accelerates Enzymatic (Hydrogenesis, Catalase, Diastase and Stochromase) activities in plants. Iron also supports the formation of amino acids in the plant due to its role in protein synthesis.

It can be used in any period during the vegetative period of the crop. It is recommended to apply in the early period for its application against iron deficiency.Meta Ferro-EDDHA which has good water solubility due to its structure, can be used in drip and sprink irrigation systems.

META **Ferro-EDDHA**

GUARANTEED CONTENT	**(%W/W)**
Water Soluble Iron (Fe)	6
Iron Chelated with EDDHA	6
Ph	2-11

PACKAGING TYPES

1 kg 5 kg

APPLICATION METHODS

PLANT	PERIOD & FREQUENCY	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be used from flowering period to harvest after sowing and planting.	2-3
Open Field Vegetables	It can be used from flowering period to harvest after sowing and planting.	2-3
Industrial Crops & Tubers & Cereals	It can be used from flowering period to harvest after sowing and planting.	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be used from flowering period to harvest after sowing and planting.	2-3
Tropical Fruits and Leafy Vegetables	It can be used from flowering period to harvest after sowing and planting.	2-3
Ornamental Plants and Horticulture	It can be used from flowering period to harvest after sowing and planting.	2-3

Biostimulants

We produce for healty generations.

Peak CAL-AA

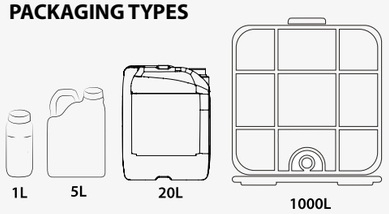
Properties

Peak CAL-AA is a special product enriched with boron, complexed with amino acids, containing a high amount of calcium, and thus easily absorbed and transported by the plant. Calcium is an element that is not self-transported in the plant, and its movement in the plant occurs with the movement of water. While the water is pulled up by transpiration in the plant, it is pulled up together with the water in the calcium. Calcium deficiency is seen in the winter months without sweating and when the temperature is very high. At such times, thanks to the amino acids in Peak CAL-AA, it enables the stomata to open and transpiration to begin, and enables the calcium to be transported quickly and easily in the plant.

Peak CAL-AA

GUARANTEED CONTENT	(%W/W)
Total Organic Matter	15
Free Amino Acids	4
Water Soluable Calcium Oxide(CaO)	7
Water Soluable Boron(B)	0,2
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt Water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Open Field Vegetables	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Industrial Crops & Tubers & Cereals	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Fruit trees, Citrus, Olive and Vineyard	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Tropical Fruits and Leafy Vegetables	The frequency and duration of application vary depending on the deficiency of iron element.	100-150	0,5-1
Ornamental Plants and Horticulture	The frequency and duration of application vary depending on the deficiency of iron element.	100-150	0,5-1

Peak Fe-AA

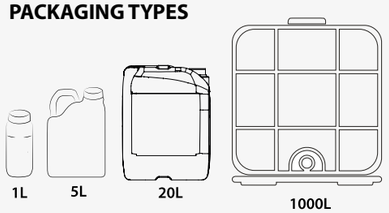
Properties

Peak Fe-AA is a specially formulated natural biostimulant that ensures faster and more effective uptake of the iron element, which is absolutely necessary for photosynthesis, chlorophyll and protein formation in the plant, by enriching it with amino acids. EDDHA chelated iron-containing products can only be applied from the soil, so it is very difficult and costly to apply in open areas. Since Peak Fe-AA is not EDDHA chelated, it can be applied on leaves and does not have any caustic properties. In addition, since Peak Fe-AA can be applied on foliar, especially in high pH and calcareous soils, it is much easier and faster to eliminate iron deficiency with foliar application than soil application.

PEAK Fe-AA

GUARANTEED CONTENT	(%W/W)
Water Soluable Iron(Fe)	4 %
Free Amino Acids	4%
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Open Field Vegetables	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Industrial Crops & Tubers & Cereals	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Fruit trees, Citrus, Olive and Vineyard	The frequency and duration of application vary depending on the deficiency of iron element.	150-250	1-2
Tropical Fruits and Leafy Vegetables	The frequency and duration of application vary depending on the deficiency of iron element.	100-150	0,5-1
Ornamental Plants and Horticulture	The frequency and duration of application vary depending on the deficiency of iron element.	100-150	0,5-1

Peak Jet Mn-Zn

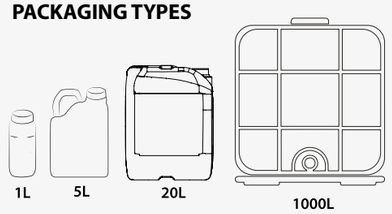
Properties

Peak JET Mn-Zn is a simultaneous corrector of the deficiencies of Manganese (Mn) and Zinc (Zn) in flow formulation, applicable by foliar route that incorporates in its formulation a high content of Manganese (Mn) and Zinc (Zn). Given its high content in these nutrients, it acts as a very effective corrector that corrects or effectively prevents the deficiency states of these elements. It is recommended in crops that vegetate in poorly drained, alkaline or acid soils.

Peak Jet Mn-Zn

GUARANTEED CONTENT	(%W/W)
Water Soluable Zinc(Zn)	: 6%
Water Soluable Manganese(Mn)	: 4%
Free Amino Acids	:4 %
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	During the flowering period and fruit set period	100-150	1-2
Open Field Vegetables	During the flowering period and fruit set period	100-150	1-2
Industrial Crops & Tubers & Cereals	During the flowering period and fruit set period	100-150	1-2
Fruit trees, Citrus, Olive and Vineyard	During the flowering period and fruit set period	100-150	1-2
Tropical Fruits and Leafy Vegetables	During the flowering period and fruit set period	75-100	1-2
Ornamental Plants and Horticulture	During the flowering period and fruit set period	75-100	0,5-1

Peak Amino-Mn

Properties

Peak Amino-Mn contains manganese which is an essential micro-nutrient is designed to correct and prevent manganese deficiencies. Many processes are dependent on manganese, including chloroplast formation, photosynthesis, nitrogen metabolism and synthesis of some enzymes. Manganese (Mn) is required by plants in the second greater quantity compared to iron. Like any other element, it can have a limiting factor on plant growth if it is deficient or toxic in plant tissue.

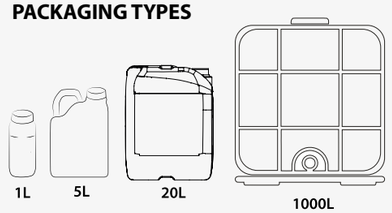
Peak Amino-Mn improves the photosynthesis of the crops. It manages enzymes which are responsible for green leaves.

A shortage of manganese in the soil causes a pale green discolouration and speckled sports on the plant. Use Peak Amino-Mn preventative for optimal growth and curative when a Manganese (Mn) deficiency occurs in the crop. Furthermore Manganese (Mn) creates strong cellular walls. Therefore Peak Amino-Mn also increases resistance against fungal diseases.

PEAK Amino-Mn

W

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ de-cares)
All Kind Vegetables in Greenhouse	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	100-150	1-2
Open Field Vegetables	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	100-150	1-2
Industrial Crops & Tubers & Cereals	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	100-150	1-2
Fruit trees, Citrus, Olive and Vineyard	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	100-150	200-300cc/tree
Tropical Fruits and Leafy Vegetables	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	75-100	0,5-1
Ornamental Plants and Horticulture	Apply 2-3 times throughout the crop cycle depending on the deficiency of Manganese.	75-100	0,5-1

Peak AA Zinc

Properties

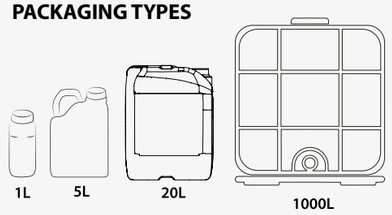
Peak AA Zinc contains free aminoacids in a just proportion that accelerates the catalytic effects inside the cell, increasing the cellular permeability and increasing all the biochemical functions of the plant: absorption, assimilation, synthesis and accumulation of reserves. Peak AA Zinc is also enriched with Zinc, giving the crops a high penetration and complete metabolism of this nutrient. Zinc is an essential micronutrient in the enzymatic activation and in the synthesis and conservation of plant growth hormones (auxins). It participates in the synthesis of proteins and enhances photosynthesis.

The addition of free aminoacids ensures a total and rapid assimilation at leaf level of the product. The nutrients present in the product are vital activators of plant metabolism, intensify and improve the production and vegetative development."

Peak AA Zinc

GUARANTEED CONTENT	(%W/W)
Water Soluable Zinc(Zn)	6
Free Amino Acids	4
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3
Open Field Vegetables	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3
Industrial Crops & Tubers & Cereals	4-6 applications at 2 week intervals before and during the flowering period.	250-350	2-3
Fruit trees, Citrus, Olive and Vineyard	1 application after harvest and 1 application before flowering and 2 applications during flowering	250-350	250-350cc/tree
Tropical Fruits and Leafy Vegetables	4-6 applications at 2 week intervals before and during the flowering period.	150-250	1-2
Ornamental Plants and Horticulture	4-6 applications at 2 week intervals before and during the flowering period.	150-250	2-3

Peak 7-7-7 Extramin

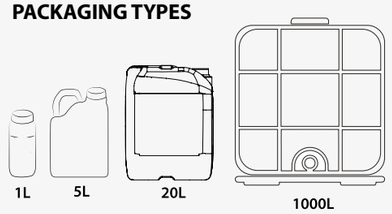
Properties

Peak 7-7-7 Extramin is an ideal liquid fertilizer that can be applied from the soil and leaves in all development stages of the plant, containing organic acids, amio acids and primary macro elements (N, P, K) in a balanced way, 100% absorbable by the plant. Absorption and viscosity are higher due to liquid technology compared to powder formulation.Peak 7-7-7 Extramin Extramin improves and strengthens the plant under physiological stress (unfavorable weather conditions) without tiring it and provides quality products. Thanks to the enzymes and microorganisms it contains, Peak 7-7-7 Extramin increases soil fertility and water holding capacity and provides access to the loose structure of the soil. By promoting the plant for flower and the fruit, it increases yield in a very serious way.

Peak 7-7-7 Extramin

GUARANTEED CONTENT	(%W/W)
Total Nitrogen (N)	7
Urea Nitrogen (NH_2-N)	7
Water Soluble Phosphorus Pentoxide (P_20_5)	7
Water Soluble Potassium Oxide (K_2O)	7
Free Aminoacid	4
Biurea	Low
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Open Field Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Industrial Crops & Tubers & Cereals	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be used from flowering period to harvest	200-300	2-3
Tropical Fruits and Leafy Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Ornamental Plants and Horticulture	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3

Peak Amino Mo-Bor

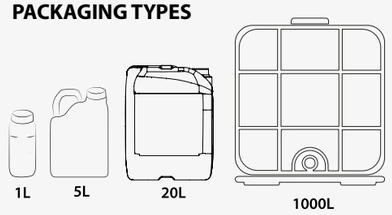
Properties

Peak Amino Mo-Bor is an optimal product to stimulate the development, flowering and fruit set as well as to prevent and correct boron deficiencies. it minimizes fruit shedding. Amino acids favor and facilitate the assimilation of Boron(B). Peak Amino Mo-Bor favors the recovery of crops weakened by frost, water stress and phytosanitary treatments.
It facilitates protein synthesis at critical times, as well as meristematic activity, pollination and fruit set, tissue consistency, etc.

Peak Amino Mo-Bor

GUARANTEED CONTENT	(%W/W)
Water Soluble Boron(B)	8
Free Amino Acids	4
Water Soluble Molybdenum (Mo)	1
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Open Field Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Industrial Crops & Tubers & Cereals	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Fruit trees, Citrus, Olive and Vineyard	It can be used from flowering period to harvest	200-300	2-3
Tropical Fruits and Leafy Vegetables	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3
Ornamental Plants and Horticulture	It can be used from flowering period to harvest after sowing and planting.	100-150	2-3

Peak NK 3-0-20

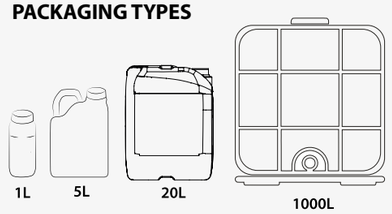
Properties

Peak NK 3-0-20 is a compound rich in Nitrogen(N), Potassium (K) and organic molecules produced by hydrolysis of natural proteins. The molecules of free amino acids are able to penetrate quickly through the cuticle of the leaf and the roots transporting potassium inside the vegetal tissues. The unique formula with amino acids helps prevent potassium deficiency, simultaneously stimulating the metabolism of the plant. Factors that force the plant such as extreme cold, heat, salinity and drought prevent potassium intake. At such times, Peak NK 3-0-20 ensures that the potassium is easily absorbed by the plant and reaches every part of the plant quickly, thanks to the amino acids contained in it.The amino acids and potassium absorbed by the leaves and tissues of plants are ready to be used for the production of proteins, sugars and enzymes that increase vegetative activity, the resistance of plants to stress and the quality of agricultural production.It can be applied foliar or with a drip irrigation system. While it is completely absorbed within 6-7 hours when applied from the leaves, when applied with a drip irrigation system, the plant effect lasts longer.

Peak NK 3-0-20

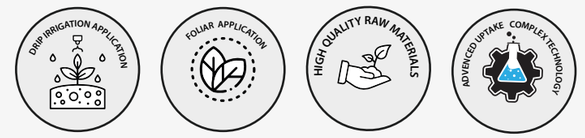
GUARANTEED CONTENT	(%W/W)
Total Organic Matter	13
Free Amino Acid	4
Water Soluable Potassium Oxide (K_2O)	20
Total Nitrogen(N)	3
Ph	5,5- 7,5

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt Water)	SOIL (kg/ decares)
All Kind Vegetables in Green-house	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Open Field Vegetables	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Industrial Crops & Tubers & Cereals	From the fruit formation period to the end of the harvest, every 10 days	200-300	2-3
Fruit trees, Citrus, Olive and Vineyard	From the fruit formation period to the end of the harvest, every 10 days	200-300	200-300cc/tree
Tropical Fruits and Leafy Vege-tables	From the fruit formation period to the end of the harvest, every 10 days	100-200	1-2
Ornamental Plants and Horti-culture	From the fruit formation period to the end of the harvest, every 10 days	50-100	0,5-1



SEASONS agro

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Special Products

Peak Cu S50

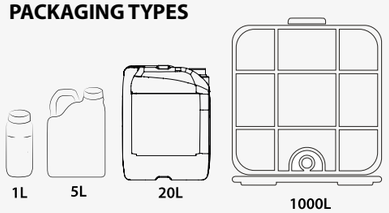
Properties

Peak Cu S50 is a special formulation of tribasic copper sulphate and micronized flowable sulphur. Addionally it contains 6% Copper (Cu) whic is an essential enzyme cofactor required for plant health and yield quality. Sulfur(S) is a broad spectrum fungicide while Copper (Cu) is also a broad spectrum bactericide which this both element avoids selection for resistant pathogens and suppresses secondary infections. Peak Cu S50 provide an extreme controlling on some disease like as powdery mildew, blast, brown leaf spot, stem rot, sheath blight, panicle blight, etc.

Peak Cu S50

GUARANTEED CONTENT	(%W/W)
Water Soluable Cupper(Cu)	6
Water Soluable Sulphur (S)	50

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	During the harvest period	100-200	2-3
Open Field Vegetables	During the harvest period	100-200	2-3
Industrial Crops & Tubers & Cereals	During the harvest period	100-200	1-2
Fruit trees, Citrus, Olive and Vineyard	During the harvest period	200-300	40-60 gr/tree
Tropical Fruits and Leafy Vegetables	During the harvest period	100-200	0,5-1
Ornamental Plants and Horticulture	During the harvest period	-	0,5-1

Peak S80

Properties

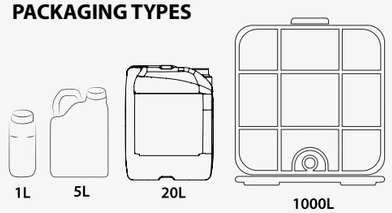
Peak S80 is micronized elemental liquid Sulphur (S), consisting of particles with a size of 2(µm) micron. Thanks to its particle size, its movement in the soil is easy and fast. It is highly effective product in reducing the pH of the soil and this provides easier uptake by plant of macronutrients and micronutrients which are uptaken difficult. It removes sulphur deficiency of the soil and plant quickly. Addionally this multi action product also acting as a fungicide, acaricide. Peak S80 provides healthy development for plant and increases resistance of the plant against to diseases. Thanks to its all this advantages, it increases number and quality of the product. Compared to the powder form of Sulphur(S), it is an very important advantage that liquid sulfur can be applied in low amounts and show its effect within 1-2 weeks.It is easier to apply than powder sulfur and can be used at every stage of plant production.

Peak S80

GUARANTEED CONTENT **(%W/W)**

Water Soluable Sulphur(S) 80

PACKAGING TYPES



APPLICATION METHODS

CROP	PERIOD & FREQUENCY	FOLIAR (gr/ 100 lt water)	SOIL (kg/ decares)
All Kind Vegetables in Greenhouse	During the harvest period	100-200	2-3
Open Field Vegetables	During the harvest period	100-200	2-3
Industrial Crops & Tubers & Cereals	During the harvest period	100-200	1-2
Fruit trees, Citrus, Olive and Vineyard	During the harvest period	200-300	40-60 gr/tree
Tropical Fruits and Leafy Vegetables	During the harvest period	100-200	0,5-1
Ornamental Plants and Horticulture	During the harvest period	-	0,5-1

Peak Cytokinin

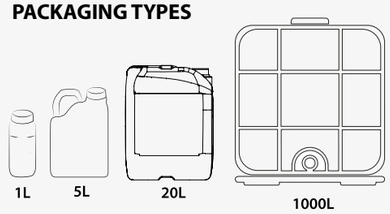
Properties

Peak Cytokinin provides cytokinin which is crucial for vegetative growth, reproductive development, and abiotic stress mitigation. It modulates root elongation, lateral root number, nodule formation, and apical dominance in response to environmental stimuli. It takes a role in cell division, chloroplast differentiation, and delay of senescence. It induces resistance in plants against pathogen infections.

Peak Cytokinin

GUARANTEED CONTENT	(%W/W)
Total Organic Matter	10
Total Nitrogen(N)	4
Water Soluable Potassium Oxide (K_2O)	4
Alginic Acid	0,4
Ph	7,5- 9,5

PACKAGING TYPES



APPLICATION METHODS

	CROPS	PERIOD & FREQUENCY
1	All Kind Vegetables in Greenhouse	In the first application, it is applied in a dose of 60 cc per decare in the period of 6-8 leaves, the second application is done at the same dose 2-3 weeks after the first application.
2	Open Field Vegetables	In the first application, it is applied in a dose of 60 cc per decare in the period of 6-8 leaves, the second application is done at the same dose 2-3 weeks after the first application.
3	Industrial Crops & Tubers & Cereals	It is applied at a dose of 60 cc per decare when starting the tuber formation (after 3-4 week from the exit). It is repeated after 2 week of the same dose.
4	Fruit trees, Citrus, Olive and Vineyard	100 Lt water mixed with CYTOKIN in a dose of 60 cc and this mixture is sprayed in the following periods: - flowering period - a week after at the fruit set period (2-3 weeks after the second application)
5	Tropical Fruits and Leafy Vegetables	2-3 weeks after planting, 250 cc drip irrigation system is given per decare for a good root formation. The second application is sprayed on the leaves at a dose of 60 cc in 100 liters of water during the vegetative period.
6	Ornamental Plants and Horticulture	2-3 weeks after planting, 250 cc drip irrigation system is given per decare.

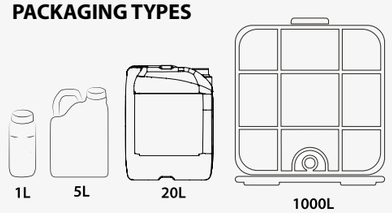
Peak Wet

Properties

Peak Wet This organic silicon-based product is a liquid additive used to achieve higher yields in agriculture, improve crop quality and reduce costs, by allowing pesticides and fertilizers to spread and adhere more homogeneously to the plant surface and are not washed away. Peak Wet provides a much better coating by reaching hard-to-reach spots according to different growth periods of plants. In this way, the desired effect in spraying and fertilization is achieved. It prevents the formation of stains caused by other liquids. It does not leave traces and residues on the surface. It is economical, very effective even in low dosage use.

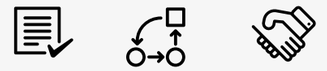
Peak Wet

PACKAGING TYPES



APPLICATION METHODS

CROP	FOLIAR (cc/ 100 lt water)
All Kind Vegetables in Greenhouse	100
Open Field Vegetables	100
Industrial Crops & Tubers & Cereals	100
Fruit trees, Citrus, Olive and Vineyard	100
Tropical Fruits and Leafy Vegetables	100
Ornamental Plants and Horticulture	100



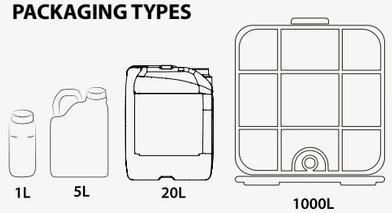
Peak Salt

Properties

Peak Salt is a highly concentrated liquid solution corrector for saline and saline-sodic soils.Salinity occurs in soils due to intensive fertilization. Over time, these soils become barren and unproductive. It causes slowing of flowering and fruit growth and developmental disorders in plants. With the application of Peak Salt , the PSI (Interchangeable Sodium Percentage) is reduced to acceptable values for crops. It is achieved by replacing the sodium absorbed in the exchange complex with calcium. Peak Salt increases cation exchange capacity (CIC). In this way, it improves the structure of the soil and favors the conditioning of the roots and the assimilation of nutrients by them. Peak Salt is a fertilizer that modifies the electrical conductivity of the soil until it is optimal for the development of the implanted crop. It improves the edaphic characteristics, by what favors the root development and the absorption of nutrients by the plants.

Peak Salt

PACKAGING TYPES



APPLICATION METHODS

CROP	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	2-4
Open Field Vegetables	2-4
Industrial Crops & Tubers & Cereals	2-4
Fruit trees, Citrus, Olive and Vineyard	2-4
Tropical Fruits and Leafy Vegetables	2-4
Ornamental Plants and Horticulture	2-4

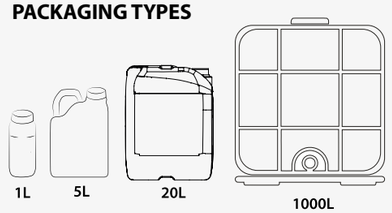
Peak pH Regulator

Properties

Peak pH Regulator eliminates the risk of deterioration of pesticide and fertilizer solutions prepared with irrigation water. In addition, it lowers the pH of the water and ensures that spraying and fertilization give better results. It arranges pH of alkali waters and thus removes water hardness. It prevents plonge of irrigation system pipes. Ensures absorption of macro and micro elements which are bounded by soil.

Peak pH Regulator

PACKAGING TYPES



APPLICATION METHODS

CROP	FOLIAR (cc/ 100 lt water)	SOIL (lt/ decares)
All Kind Vegetables in Greenhouse	100-200	1-3
Open Field Vegetables	100-200	1-3
Industrial Crops & Tubers & Cereals	100-200	1-3
Fruit trees, Citrus, Olive and Vineyard	100-200	1-3
Tropical Fruits and Leafy Vegetables	100-200	1-3
Ornamental Plants and Horticulture	100-200	1-3

Peak NPK

Properties

HIGH QUALITY RAW MATERIALS
With the use of high quality raw materials, quality product guarantee provides reliability.
EFFECTIVE & HIGH RESOLUTION
It is 100% water soluble and is a special products free of toxic or insoluble residues.
LOW EC & pH
It provides higher efficiency with less usage.
FORMULA VARIETY
Special formulations selected according to the plant and its development period
MICRO ELEMENTS
100% activated quality microelement blends
EASY TO USE
Compatible with all types of irrigation systems

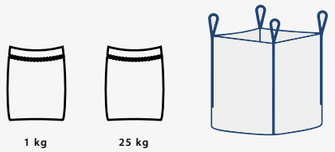
Peak NPK

NPK BLENDED FERTILIZER

Peak 20-20-20+TE
Peak 18-18-18+TE
Peak 12-12-36+TE
Peak 15-15-30+TE
Peak 10-40-10+TE
Peak 10-50-10+TE
Peak 30-10-10+TE
Peak 4-5-40+ 2 MgO+TE
Peak 3-37-37+TE
Peak 0-0-50+S

Custom made formulations available.

PACKAGING TYPES



COMPATIBILITY TABLE

	Peak Alginic	Peak Amino Bulls	Peak AminoL	Peak AminoMn	Peak Bloom	Peak Boron	Peak Calcibor	Peak CalMag	Peak Cu	Peak K-Phite	Peak NP Zinc	Peak Organic	Peak NPZinc	Peak Potassium	Peak MoborZinc	Peak Rooter	Peak Treatment	Peak Combi	Peak Mix	Peak CombiMix	Meta Ferro-EDDHA	Peak Humus	Peak Potassium Humate	Peak Cu S80	Peak S80	Peak N-CalMag	Peak Cal AA	Peak NK 3-0-20	Peak Fe AA	Peak Cytokinin	Peak Wet	Peak Jet MnZn	Peak AA Zinc	Peak AminoBor	Peak Mobor	Peak 7-7-7	Peak 7-7-7 Extramin	Peak Salt
Peak Amino Bulls	●																																				
Peak AminoL	●	●																																			
Peak AminoMn	●	●	●																																		
Peak Bloom	●	●	●	●																																	
Peak Boron	●	●	●	●	●																																
Peak Calcibor	●	●	●	●	●	●																															
Peak CalMag	●	●	●	●	●	●	●																														
Peak Cu	●	●	●	●	●	●	●	●																													
Peak K-Phite	●	●	●	●	●	●	●	●	●																												
Peak NP Zinc	●	●	●	●	●	●	●	●	●	●																											
Peak Organic	●	●	●	●	●	●	●	●	●	●	●																										
Peak NPZinc	●	●	●	●	●	●	●	●	●	●	●	●																									
Peak Potassium	●	●	●	●	●	●	●	●	●	●	●	●	●																								
Peak MoborZinc	●	●	●	●	●	●	●	●	●	●	●	●	●	●																							
Peak Rooter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																						
Peak Treatment	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																					
Peak Combi	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																				
Peak Mix	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																			
Peak CombiMix	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																		
Meta Ferro-EDDHA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																	
Peak Humus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																
Peak Potassium Humate	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●															
Peak Cu S80	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●														
Peak S80	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●													
Peak N-CalMag	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●												
Peak Cal AA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●											
Peak NK 3-0-20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●										
Peak Fe AA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●									
Peak Cytokinin	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●								
Peak Wet	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●							
Peak Jet MnZn	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
Peak AA Zinc	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					
Peak AminoBor	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
Peak Mobor	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
Peak 7-7-7	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Peak 7-7-7 Extramin	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Peak Salt	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

● Compatible Blend
● Blend to be avoided

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